

Snowdonia National Park

Forecast valid from 06:00 on Thursday 16 Jun 2022 until 23:59 on Friday 17 Jun 2022

Forecast Issued on Thursday 16 Jun 2022 at 01:44

Confidence: High for very warm and settled conditions and the change to cooler more unsettled conditions from Saturday. Lower for detail in precipitation and cloud amounts Saturday and Sunday.

Headline for Thursday 16 Jun 2022: A warm and dry day with sunshine rather hazy at times.

Mountain weather hazards on Thursday 16 Jun 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Cloudy	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 16 Jun 2022

Weather: A dry and calm day with bright or sunny spells. More in the way cloud than Wednesday, with the veil of high cloud turning sunshine rather hazy at times. Warm, perhaps very warm in eastern parts of the Park. Becoming blustery on higher peaks later in the day.

Chance of cloud-free hill tops above 800m: 100%.

Low Cloud and visibility: Visibility very good throughout, with cloud bases remaining well clear of summits.

Forecast for Thursday 16 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/4 SE	5/7 SW	8/12 S	9/13 S	16/21 S	17/21 S	25/31 S
600	5/6 S	6/8 S	8/12 SW	8/13 SW	11/16 S	12/17 S	17/23 S
300	3/4 S	4/7 SW	7/11 SW	6/11 SW	6/12 S	5/13 S	10/21 S
Valley	3/5 S	4/7 S	7/11 SW	7/11 SW	5/11 S	5/12 S	11/22 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/11	12/11	12/11	14/12	14/11	12/9	14/8
600	13/12	14/13	15/13	16/14	16/13	14/12	15/11
300	15/14	16/16	17/16	18/17	18/17	15/14	16/14
Valley	15/15	18/17	19/18	19/18	19/18	16/15	17/15
Freezing Level*	2800m	2800m	3100m	3200m	3200m	3800m	3800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Warm temperatures bring a risk of dehydration and heat stress, especially on long climbs. Temperatures in eastern valleys several degrees higher than the table suggests. Cooler in some western valleys, particularly those by the coast.

Forecast for Friday 17 Jun 2022

Weather: High cloud thinning to leave a very warm day with long periods of strong sunshine, feeling especially hot on low slopes with an elevated risk of dehydration and heat exhaustion. Turning cloudier from the northwest late in the afternoon, with some patchy light rain possible before midnight.

Maximum wind: Southwesterly 30-45mph, mainly at higher elevation.

Chance of cloud-free hill tops above 800m: 100%, lowering to 40% in the west by evening.

Low Cloud and visibility: Cloud bases well above summits during most of daylight hours. Cloud may cover lower slopes in the west of the Park from late afternoon. Lowering cloud bases from the northwest during the evening is expected to shroud slopes down to 400-500m. Remaining clearest in the east. Visibility very good, perhaps moderate in any light rain late on.

Temperature: **Valleys:** Plus 11 Celsius becoming Plus 24 Celsius.
At 800m: Plus 6 Celsius becoming Plus 18 Celsius.
Freezing level: Above the summits.

Issued at: 01:44 on Thu 16 Jun 2022

Check our weather forecast every day to get the most accurate and up to date information

<http://www.metoffice.gov.uk/public/weather/mountain-forecast>

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